FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE TRANSWITTAL LETTER TO THE UNITED STATES 292452US0X PCT DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/IB04/04069 December 10, 2004 December 12, 2003 earliest TITLE OF INVENTION METHOD OF INCORPORATING A MARK IN CVD DIAMOND APPLICANT(S) FOR DO/EO/US Daniel J. TWITCHEN, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). If the declaration is in a language other than the English language, it is accompanied by an English translation. The translation is accurate (37 CFR 1.69) An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. A copy of the International Search Report (PCT/ISA/210). items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. a. PTO-1449 b. Cited References c. Statement of Relevancy List of Related Cases. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. 20. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). Other items or information: Notice of Priority (2)/PCT/IB/304/Annexes to IPER (amended pages 62-63a, & 64-65) 23. Request for Consideration

IAP20 Rec'd PCT/PTO 12 JUN 2006

10/582707 PCT/IB04/04069						292452US0X PCT			
The following fe						CALCULATIONS	PTO USE ONLY		
24. Basic nat	ional fee	•••••			\$300	\$300.00			
25. Examinat						7000.00			
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 All other situations						\$200.00			
26. Search fe									
If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0									
Search fee (37 CFR	Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO								
as an International Searching Authority									
or previously communicated to the US by the IB \$400 All other situations \$500									
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or declaration a	fter the date	of commenc	ement of the national st	age	(37 CFR 1.492(h)).	\$130.00			
CLAIMS	NUMBE	R FILED	NUMBER EXTRA		RATE				
Total claims	74	- 20 =	54	×	\$50.00	\$2,700.00			
Independent claims	4	- 3=	1	x	\$200.00	\$200.00			
MULTIPLE DEPEND	ENT CLAIMS			+	\$360.00	\$			
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Applicant claim	s small entity	status. See	37 CFR 1.27. Fees abo				_		
					SUBTOTAL =	\$3,930.00			
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Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$				
Petition fee of \$	1,500.00 for	Petition to Re	evive (37 CFR 1.137 (b)).	+	\$			
			TOTAL FEE	S	ENCLOSED =	\$3,930.00			
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c. The Director No. <u>15-0030</u> .	s hereby aut A duplicate	horized to ch copy of this s	arge any additional fees sheet is enclosed.	whi	ich may be required	, or credit any overpayme	nt to Deposit Account		
d. Fees are to b	e charged to	a credit card	. WARNING: Information dit card information and	n or	n this form may beco	ome public. Credit card in	nformation should not		
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Tel. (703) 413-3000 NAME					Surinder:	Sachar			
Fax. (703) 413-222 (OSMMN 1/06)	:U	-			4,618	Registration I			
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Page 2 of 2

PCT/US1/REV06

Docket No.

292452US0X PCT

IN RE APPLICATION OF: Daniel J. TWITCHEN, et al.

10/582707 SERIAL NO: New U.S. PCT Application Based on PCT/IB04/04069 AP20 Rec'd PCT/PTO 12 JUN 2006

FILED:

Herewith

FOR:

METHOD OF INCORPORATING A MARK IN CVD DIAMOND

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

PCT Transmittal Letter/Application Data Sheet/Notice of Priority (2)

Preliminary Amendment/PCT/IB/304/International Preliminary Report on Patentability

International Search Report/Request for Consideration

Credit Card Payment Form for \$3930.00

Annexes to IPER (amended pages 62-63a, & 64-65)

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	74	MINUS	74	0	х	\$50	=	\$0.00
INDEPENDENT	4	MINUS	4	0	х	\$200	=	\$0.00
		☐ MULTII	PLE DEPENDE	NT CLAIMS	+	\$360	=	\$0.00
			TOT	AL OF ABOVE C	ALCI	JLATIC	NS	\$0.00
		☐ Reduction by 50% for filing by Small Entity					\$0.00	
						ТОТ	AL	\$0.00

Α	check	in the	amount	of \$0.00	is attached.

- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon

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Customer Number

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Registration No. 34,423

10/582707 (AP20 Rec'd PCT/PTO 12 JUN 2006)

DOCKET NO.: 292452US0XPCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Daniel J. TWITCHEN, et al.

SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/IB04/04069 INTERNATIONAL FILING DATE: December 10, 2004

FOR: METHOD OF INCORPORATING A MARK IN CVD DIAMOND

REQUEST FOR CONSIDERATION OF DOCUMENTS CITED IN INTERNATIONAL SEARCH REPORT

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon

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Surinder Sachar

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